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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/642,235	08/18/2003	Koji Arai	116699	2985
25944 7:	590 04/28/2005		EXAMINER	
OLIFF & BERRIDGE, PLC			NGUYEN, JOHN QUOC	
P.O. BOX 19928 ALEXANDRIA, VA 22320			ART UNIT	PAPER NUMBER
			3654	
		•	DATE MAILED: 04/28/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
Office Action Cummons	10/642,235	ARAI ET AL.					
Office Action Summary	Examiner	Art Unit					
	John Q. Nguyen	3654					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 17 February 2005.							
	action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is							
closed in accordance with the practice under Ex	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.					
Disposition of Claims	•						
4) Claim(s) 1-28 is/are pending in the application. 4a) Of the above claim(s) 2,3 and 6-28 is/are withdrawn from consideration.  5) Claim(s) is/are allowed.  6) Claim(s) 1,4 and 5 is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on <u>18 August 2003</u> is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Exa							
Priority under 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) □ All b) □ Some * c) ☒ None of:</li> <li>1. ☒ Certified copies of the priority documents have been received.</li> <li>2. □ Certified copies of the priority documents have been received in Application No</li> <li>3. □ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
Attachment(s)							
Notice of References Cited (PTO-892)   Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary ( Paper No(s)/Mail Da	(PTO-413)					
(PTO-1449 or PTO/SB/08)    Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)   Paper No(s)/Mail Date 8/18/03.		atent Application (PTO-152)					

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Applicant's election with traverse of species 1, Figs. 1a and 1b, claims 1, 4, 5 in the reply filed on 2/17/05 is acknowledged. The traversal is on the ground(s) that all species are sufficiently related such that a search for one would encompass a search for all. This is not found persuasive because the above allegation shows that applicant has not analyzed the examiner's action in the context of the established practice for requiring an election of species as established in Chapter 800 of the Manual of Patent Examining Procedure. It is well established practice that a requirement to elect a single species is a holding by the examiner that the plural species as claimed are patentably distinct (capable of supporting separate patents). See MPEP Section 808.01(a). If applicant is of a different view, applicant need merely state on the record that the species are not patentably distinct, as was clearly stated in the restriction requirement. Neither the examiner nor the applicant needs to present any reasoning. The requirement is still deemed proper and is therefore made FINAL.

Claims 2, 3, and 6-28 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected species, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in the reply filed on 2/17/05. It should be noted that claims 2, 3, and 6 do not read on the elected species as asserted by applicant.

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claim 5 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. Said subject matter is "the outer diameter ... spool" (lines 1-3).

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 4 and 5 are rejected under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

For clarity and/or definiteness, it appears that –axially—should be inserted after "are" (claim 4).

Claim 5 does not further limit the claimed invention since a combination of reel and film is not being claimed and it is not clear what level of stress the claim is referring to.

All claims should be revised carefully to correct all other deficiencies similar to the ones noted above. The non-elected claims should also be similarly corrected at the same time so that the application can be allowed without delay should the generic claims become allowable.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 4, 5 are rejected under 35 U.S.C. 102(b) as being anticipated by Curtis (US-255147). Note flanges C and guide grooves E. It should be noted that only a reel member is being claimed and the film is deemed to be an intended use. It should be noted that if the prior art structure is capable of performing the intended use, then it meets the claim. Claim 5 is deemed inherent if film were to be wound on the apparatus since a certain level of stress would therefore be inherent.

Claims 1, 4, 5 are rejected under 35 U.S.C. 102(b) as being anticipated by Hotine (US-2351428). Claim 5 is deemed inherent since a certain level of stress is inherent in the wound film.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Q. Nguyen whose telephone number is (571) 272-6952. The examiner can normally be reached on Monday, Tuesday, Thursday, and Friday, from 7:00 AM to 4:30 PM. The examiner can also be reached on alternate Wednesdays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Katherine Matecki, can be reached on (571) 272-6951. The fax phone

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number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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John Q. Nguyen Primary Examiner Art Unit 3654